Product Information Packet: Model No: E3Tl3002163B35D41100, Catalog No:E3Tl3002163B35D41100 Made in Italy TCI Series, General Purpose Low Voltage IEC motor, Safe Area, 15,00 kW, 3 phase, 2944 RPM, D400/Y690V 50Hz, 160MC Frame B35, 2 Poles, IC411

Nameplate Specifications

Output HP	20 Hp	Output KW	15.0 kW
Frequency	50 Hz	Voltage	400/690 V
Current	26.4 A	Speed	2944 rpm
Service Factor	1	Phase	3
Efficiency	91.9 %	Power Factor	0.89
Duty	S1	Insulation Class	F
Frame	160MC	Enclosure	Totally Enclosed Fan Cooled
Ambient Temperature	40 °C	Drive End Bearing Size	6309
Opp Drive End Bearing Size	6209	UL	No
CSA	No	CE	Yes
IP Code	IP55	Number of Speeds	1

Technical Specifications

Electrical Type	Squirrel Cage	Starting Method	Direct On Line	
Poles	2	Rotation	Bi-Directional	
Mounting	B35	Motor Orientation	Horizontal	
Drive End Bearing	2z-C3	Opp Drive End Bearing	2z-C3	
Frame Material	Cast Iron	Shaft Type	Keyed	
Overall Length	622.00 mm	Frame Length	254.00 mm	
Shaft Diameter	42.000 mm	Shaft Extension	110 mm	
Assembly/Box Mounting	Тор			
Outline Drawing	B3A04T8165001D01	Connection Drawing	SC-01-T-1v-1a	

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